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*Joan Simmons*  
Joan Simmons

*4/14/05*  
Date

98103.00016

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
John Coogan )  
)  
Serial No. 10/660,930 )  
)  
Filed: September 12, 2003 )  
)  
For: Monochromatic Fluid Treatment )  
Systems )

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-4150

**AMENDMENT AND RESPONSE TO OFFICE ACTION  
PURSUANT TO 35 USC § 1.111**

Sir:

This Amendment and Response is filed in response to an initial Office Action mailed on October 15, 2004. A Request for Extension of Time is filed concurrently herewith. Reconsideration of the application in view of the claim amendments and remarks set forth herein is respectfully requested.

**Claim Amendments** commence on page 2; and

**Remarks** commence on page 5.